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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MADE Cation No.:

10/810,452

Filing Date:

March 26, 2004

Applicant:

Sutardja, Sehat

Group Art Unit:

To Be Assigned

Examiner:

To Be Assigned

Title:

VOLTAGE REGULATOR

Attorney Docket:

MP0467

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

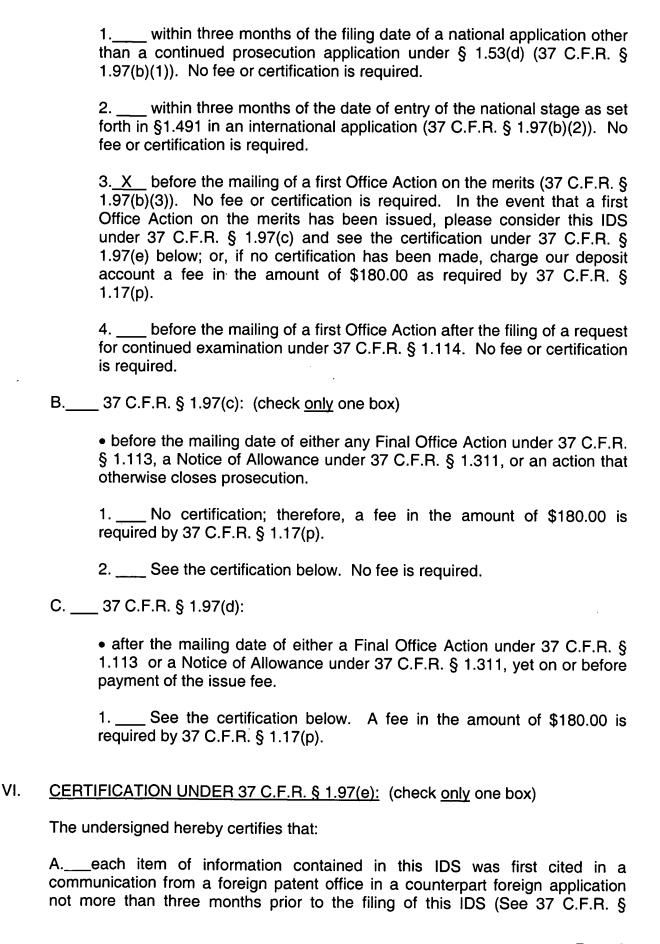
A Submitted herewith is a legible copy of (i) each U.S. patent application
publication and U.S. and foreign patent; (ii) each publication or that portion which
caused it to be listed; (iii) for each cited pending U.S. application, the application
specification including the claims, and any drawing of the application which
caused it to be listed including the claims directed to that portion; and (iv) a
other information or that portion which caused it to be listed.

B. ___ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

	C. X Because the present appropries of the U.S. patents or U. on the attached Form 1449 are § 1.98(a)(2)(i). Any foreign patents attached Form 1449 are end	S. patent application publication publication in the enclosed pursuant to the tent documents or non-pate	ations which are listed waiver of 37 C.F.R.
	DThis is a PCT application States. A copy of the Internation information. The documents list on the attached Form-1449 for any patent resulting from this apwas from the US, EPO, or JPC should have been supplied to the believed to be in the file of the action.	nal Search Report is attach ted on the International Se consideration by the Exam oplication. Since the Intern D search authorities, copie ne USPTO under the trilater	ned for the Examiner's arch Report are listed iner and for listing on ational Search Report s of these references ral agreement and are
III.	CONCISE EXPLANATION OF 1	HE RELEVANCE (check a	t least one box)
	A. X Except as may be indica other information are in the Eng	ted below in (B), all of the p ish language (concise expla	atents, publications or anation not required).
	B A concise explanation other information listed that is r C.F.R. § 1.98(a)(3)):	of the relevance of each not in the English language	patent, publication or is as follows (see 37
	1See the attached counterpart foreigr 2English translation 3Other:		mmunication from a
	C The following additional consideration.	al information is provided	for the Examiner's
IV.	CROSS REFERENCE TO RELA	ATED APPLICATION(S)	
	A The Examiner is advise contain(s) subject matter that bringing this(these) application does(do) not waive the confiden	may be related to the pre n(s) to the Examiner's a	sent application. By ttention, Applicant(s)
	Serial No.	Filing Date	Art Unit
V.	THIS IDS IS BEING FILED UND	<u>ER</u>	
	A. X 37 C.F.R. § 1.97(b): (che	eck <u>only</u> one box)	



- 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or
- B. ____ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C.___Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. ___ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. ____ Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: 2/4/05

By: Michael D. Wiggins

Reg. No. 34,754

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

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TEGEN HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.		
MP0467	10/810,452		
APPLICANT			
Sutardja, Sehat			
FILING DATE	GROUP		
March 26, 2004	To Be Assigned		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,204,809	04/20/1993	Andresen		
2.		6,362,986	03/26/2002	Schultz et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.							

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
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1.					

Examiner:	Date Considered:
=/4.111101.	Date Considered:

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TRANSMITTAL			Application Number	10/810	,452	
			iling Date	March	26, 2004	
FORM			First Named Inventor	Sutard	ja, Sehat	
(to be used for all c	orrespondence after initi	al filing)	Art Unit	To Be	Assigned	
		E	Examiner Name	To Be	Assigned	
Total Number of Page	es in This Submission	A	Attorney Docket Number	MP046	7	
		ENCLOSU	JRES (check all that apply)		
Fee Transmittal I	Form	☐ Drawing(s	3)		r Allowance Communication to hnology Center (TC)	
Fee Attached	d	Licensing-	-related Papers		eal Communication to Board of eals and Interferences	
Amendment / Re	ply	Petition			eal Communication to TC peal Notice, Brief, Reply Brief)	
After Final			Convert to a al Application	☐ Pro	prietary Information	
Affidavits/dec	claration(s)	Power of A	Attorney, Revocation f Correspondence Address	☐ Stat	Status Letter	
Extension of Time Request		Terminal [al Disclaimer Other Enclosure(s) (please identify below):			
Express Abandonment Request		l			PTO Form 1449 with 2 cited references; and Return Postcard.	
☐ Statement						
Certified Copy of Document(s)	Priority	Remarks	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
Response to Miss Incomplete Applie	sing Parts/ cation		, 1000 uni 110. 00 070	o. A duplica	te copy of this sheet is enclosed.	
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNAT	TURE OF API	PLICANT, ATTORNEY,	OR AGEN	Γ	
Firm or Individual name Harness, Dickey & Pierce, P.L.C		Pierce, P.L.C.	C. Attorney Name Michael D. Wiggins		Reg. No. 34,754	
Signature Muled Way						
Date February 4, 2005						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed name Stephanie Stevens				Express Mail Label No.	EV 570 163 004 US (2/4/2005)	
Signature St. about Charles				Date	February 4, 2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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